2005 CONSTRUCTION ENGINEERING SERVICES for WISDOT

TRANSPORTATION DISTRICT 5

CONSULTANT PACKAGE NO. 1

Project I.D. #1 7735-04-71 Highway/Street: STH 121

Termini/Location: Gilmanton-CTH V
County: Buffalo & Trempealeau

Length: 0.199 Miles (Site 1 = 0.076 miles & Site 2 = 0.123 miles)

Project Type: Reconstruction

Urban and/or Rural: Rural

Traffic Control: To be completed under traffic, half at a time

Letting Date: September 14, 2004

Anticipated Construction Cost: \$250,000-\$499,999

Major Items of Work: Removal of existing structures and replacing with: Site 1 -- 2-cell (8' span, 6' rise) reinforced concrete box culvert and Site 2 -- 2 culvert pipes reinforced concrete class III 60" and one class III 72", traffic control, grading, base aggregate dense, and asphaltic surface

Level: Medium
Associated Contracts: None
Restrictions: None

Project I.D. # 2 7236-03-71 Highway/Street: Town Road

Termini/Location: Hayes Dugway Road, Town of Montana

County: Buffalo Length: 0.038 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Temporary bypass road and structure

Letting Date: December 14, 2004

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 39' long single span concrete flat slab bridge, B-06-0154, to replace

structure P-06-952, minor channel realignment, grading, and base aggregate dense.

Complexity Level: Low Associated Contracts: None

Restrictions: All in-stream work to be completed between May 1 and September 30. Swallow

nesting season between May 15 and August 20.

Project Manager Required: Yes

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling Unities: Inspection, staking, materials testing

For more information, contact: Anne Wallace, P.E., Consultant Project Manager at (608) 785-9048.

Project I.D. #1 7317-03-72

Highway/Street: CTH J

Termini/Location: STH 37 - Modena

County: Buffalo Length: 0.095 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Closed to traffic

Letting Date: March 8, 2005

Anticipated Construction Cost: \$250,000-\$499,999

Major Items of Work: 88' long 2-span concrete haunch slab bridge, B-06-0153, to replace P-06-

0068, base aggregate dense, beam guard, and asphaltic surface

Complexity Level: Medium

Associated Contracts: Tied to 7317-04-71, Bridge Replacement Project

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20.

Project I.D. # 2 7317-04-71

Highway/Street: CTH J

Termini/Location: CTH D – CTH V V

County: Buffalo Length: 0.076 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Temporary Bypass

Letting Date: March 8, 2005

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 24' long single span concrete flat slab bridge, B-06-0152, to replace P-

06-0965, minor grading, base aggregate dense, and asphaltic surface

Complexity Level: Low

Associated Contracts: Tied to 7317-03-72, Bridge Replacement Project

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20.

Project I.D. #3 7231-01-71 Highway/Street: Town Road

Termini/Location: Balk Road, Town of Lincoln

County: Buffalo Length: 0.041 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Temporary Bypass

Letting Date: March 8, 2005

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 38-5' long single span concrete flat slab bridge, B-06-0156, to replace P-06-0961, minor grading, base aggregate dense, and asphaltic surface

Complexity Level: Low

Associated Contracts: None

Restrictions: Unknown at this time

Project Manager Required: Yes

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling
Duties: Inspection, staking, materials testing

For more information, contact: Anne Wallace, P.E., Consultant Project Manager at (608) 785-9048.

Project I.D. #1 7313-06-71

Highway/Street: CTH E

Termini/Location: STH 95 – CTH U

County: Buffalo Length: 0.104 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Temporary Bypass Letting Date: February 8, 2005

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 45' long single span 28" prestressed girder bridge, B-06-147, to replace P-06-076, erosion control, approximately 550 feet of approach grading, heavy riprap, steel plate beam guard, base aggregate dense, and asphaltic surface

Complexity Level: Low

Associated Contracts: Tied to 7313-07-71, Bridge replacement project

Restrictions: Swallow nesting season from May 15 to August 20

Project I.D. # 2 7313-07-71 Highway/Street: CTH E

Termini/Location: STH 95 - CTH U

County: Buffalo Length: 0.152 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Existing structure to be used as temporary bypass

Letting Date: February 8, 2005

Anticipated Construction Cost: \$250,000-\$499,999

Major Items of Work: 60' long single span 36" prestressed girder bridge, B-06-148 to replace P-06-915, erosion control, approximately 800 feet of grading to flatten a curve, intersection realignment, heavy riprap, steel plate beam guard, base aggregate dense, and asphaltic surface

Complexity Level: Medium

Associated Contracts: Tied to 7313-06-71, Bridge Replacement Project

Restrictions: Swallow nesting season from May 15 to August 20

Project Manager Required: Yes

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, sampling, concrete

Duties: Inspection, staking, materials testing

For more information, contact: Anne Wallace, P.E., Consultant Project Manager at (608) 785-9048.

Project I.D. #1 5325-01-72 Highway/Street: Town Road

Termini/Location: South Sleepy Hollow Road, Town of Clayton

County: Crawford Length: 0.095 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Closed to traffic Letting Date: November 9, 2004

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 40' long single span reinforced concrete flat slab bridge, B12-167 to

replace P-12-092, grading, asphaltic surface, aggregate dense, and erosion control

Complexity Level: Low

Associated Contracts: None

Restrictions: All in-stream work to be completed between May 1 and September 15

Project I.D. # 2 5409-08-71 Highway/Street: Town Road

Termini/Location: Cut Off Road, Town of Whitestown

County: Vernon Length: 0.056 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Closed to traffic Letting Date: March 8, 2005

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 38.5' long concrete flab slab bridge, B-62-0227, to replace P-62-0153

Complexity Level: Low

Associated Contracts: None

Restrictions: Unknown at this time

Project Manager Required: Yes

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling
Duties: Inspection, staking, materials testing

For more information, contact: Scott Lawry, P.E., Consultant Project Manager at (608) 789-6308.

Project I.D. #1 7048-05-73

Highway/Street: CTH C

Termini/Location: CTH DE – CTH T

County: La Crosse Length: 3.5 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Temporary Bypass Letting Date: December 14, 2004

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 34' long single span reinforced concrete flat slab bridge, B-32-210, to

replace P-32-48, grading, aggregate dense, erosion control, and asphaltic surface

Complexity Level: Low

Associated Contracts: None

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20.

Project I.D. # 2 7008-01-71 Highway/Street: Town Road

Termini/Location: Apollo Road, Town of New Lyme

County: Monroe Length: 0.076 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Temporary Bypass Road and Structure

Letting Date: February 8, 2005

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 40' long single span concrete flat slab bridge, B-41-0265 to replace P-41-

0089, grading, aggregate dense, erosion control and asphaltic surface

Complexity Level: Low

Associated Contracts: None

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20.

Project Manager Required: Yes

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling

Duties: Inspection, staking, materials testing

For more information, contact: Nathan Byom, Consultant Project Manager at (608) 789-6307.

Email: nathan.byom@dot.state.wi.us

Project I.D. #1 5006-01-71 Highway/Street: CTH W

Termini/Location: CTH N – CTH A

County: Monroe Length: 0.080 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Closed to traffic

Letting Date: August 10, 2004

Anticipated Construction Cost: \$100,000-\$249,999

Major Items of Work: 38' long single span concrete slab bridge, B-41-263, to replace B-41-924,

grading, aggregate dense, beam guard

Complexity Level: Low

Associated Contracts: Tied to 5006-01-72, Local Force Account

Restrictions: All in stream work to be completed between May 1 and September 15.

Swallow nesting season between May 15-August 20.

Project I.D. # 2 5006-01-72 Highway/Street: CTH W

Termini/Location: CTH N – CTH A

County: Monroe Length: 0.080 Miles

Project Type: Local Force Account

Urban and/or Rural: Rural

Traffic Control: Closed to traffic

Letting Date: May 25, 2005

Anticipated Construction Cost: \$0-99,999

Major Items of Work: Asphaltic concrete pavement and crushed aggregate base course

Complexity Level: Low

Associated Contracts: Tied to 5006-01-71, Bridge replacement project

Restrictions: None

Project I.D. #3 5547-03-60 Highway/Street: STH 71

Termini/Location: Kendall – East County Line

County: Monroe
Length: 0.04 Miles
Project Type: Bridge Rehab

Urban and/or Rural: Rural

Traffic Control: To be completed under traffic with one lane closure on each bridge.

Bridges to be constructed at separate times. Temporary signals to be used.

Letting Date: December 14, 2004

Anticipated Construction Cost: \$100,000-\$249,000

Major Items of Work: Concrete overlay and asphaltic surface

Complexity Level: Low

Associated Contracts: None

Restrictions: None

Project Manager Required: Yes

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling
Duties: Inspection, staking, materials testing

For more information, contact: Scott Lawry, P.E., Consultant Project Manager at (608) 789-6308.

Project I.D. #1 7286-03-71 Highway/Street: Town Road

Termini/Location: Rat Road, Town of Preston

County: Trempealeau Length: 0.057 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Closed to traffic

Letting Date: December 14, 2004

Anticipated Construction Cost: \$100,000-\$249,000

Major Items of Work: Twin-cell 8' x 6.5' long cast in place concrete box culvert, B-61-0194, to

replace P-61-0930, grading, aggregate dense, erosion control and asphaltic surface.

Complexity Level: Low

Associated Contracts: Tied to 7286-03-72 Local Force Account

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20.

Project I.D. # 2 7286-03-72 Highway/Street: Town Road

Termini/Location: Rat Road, Town of Preston

County: Trempealeau Length: 0.057 Miles

Project Type: Local Force Account

Urban and/or Rural: Rural

Traffic Control: Closed to traffic

Letting Date: December 14, 2004

Anticipated Construction Cost: \$0-99,999

Major Items of Work: Crushed aggregate base course shoulders and asphaltic surface

Complexity Level: Low

Associated Contracts: Tied to 7286-03-71, Bridge Replacement Project

Restrictions: None

Project I.D. #3 7281-05-71 Highway/Street: Local Street

Termini/Location: Bridge Street, Village of Ettrick

County: Trempealeau Length: 0.071 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Urban

Traffic Control: Street closed to traffic

Letting Date: March 8, 2005

Anticipated Construction Cost: \$250,000-\$499,999

Major Items of Work: Two-span reinforced concrete flat slab structure, B-61-193 to replace P-

61-0701, erosion control, base aggregate dense, asphaltic surface

Complexity Level: Medium

Associated Contracts: Tied to 7281-05-72, Local Force Account

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20.

Project I.D. # 4 7281-05-72 Highway/Street: Local Street

Termini/Location: Bridge Street, Village of Ettrick

County: Trempealeau

Length: 0.071

Project Type: Local Force Account

Urban and/or Rural: Urban

Traffic Control: Street closed to traffic

Letting Date: April 25, 2005

Anticipated Construction Cost: \$0-\$99,999

Major Items of Work: Crushed aggregate base and asphaltic surface

Complexity Level: Low

Associated Contracts: Tied to 7281-05-71, Bridge Replacement Project

Restrictions: None

Project Manager Required: Yes

Support Staff Required: Yes Anticipated Number: 1-3

Required Certification: Aggregate, concrete, sampling
Duties: Inspection, staking, materials testing

For more information, contact: Nathan Byom, Consultant Project Manager at (608) 789-6307.

Email: nathan.byom@dot.state.wi.us

Project I.D. #1 7166-03-71

Highway/Street: CTH J

Termini/Location: Dodge – Arcadia/South Section

County: Trempealeau Length: 5.350 Miles

Project Type: Reconstruction with one bridge replacement

Urban and/or Rural: Rural

Traffic Control: Road will remain open to traffic this construction season with the existing

structure used as the temporary bypass

Letting Date: June 14, 2005

Anticipated Construction Cost: \$2,000,000-\$2,999,999

Major Items of Work: 70' long single span 36" prestressed girder bridge, B-61-0195, with a grouted riprap cattle pass to replace P-61-087, erosion control, major grading, steel plate beam guard, intersection improvements, culvert pipe installations, base aggregate dense, and HMA pavement

Complexity Level: High

Associated Contracts: Tied to 7166-03-73, Reconstruction Project & 7166-03-74

Local Force Account, and 7166-03-72 Local Force Account

Restrictions: No swallow nests were observed, however if found, nests with eggs or young cannot be disturbed from May 15-August 20. This is a two-construction season project however this consultant contract will only be utilized in the 2005 construction season. Primary duties as support staff include staking, grading, structure inspection, and materials testing. Any work completed in the 2005 construction season shall be done under traffic either on new alignment or through the use of temporary bypasses. As the project carries over into 2006, construction engineering for this project may or may not be in the 2006 construction solicitation packages depending on staffing needs at that time.

Project I.D. # 2 7166-03-73 Highway/Street: CTH J

Termini/Location: Dodge – Arcadia/North Section

County: Trempealeau Length: 4.991 Miles

Project Type: Reconstruction with 3 bridge replacements

Urban and/or Rural: Rural

Traffic Control: Temporary bypasses at the structures but remainder of roadway will

remain open to traffic this construction season

Letting Date: June 14, 2005

Anticipated Construction Cost: \$3,000,000-\$3,999,999

Major Items of Work: 44' long single span concrete flat slab bridge, B-61-0196, to replace P-61-088; 32' long single span concrete flat slab bridge, B-61-0197, with a grouted riprap cattle pass to replace B-61-968; 58' long single span 36" prestressed girder bridge, B-61-0198, to replace P-61-090, erosion control, major grading, steel plate beam guard, intersection improvements, culvert pipe installations, base aggregate dense, and HMA pavement

Complexity Level: High

Associated Contracts: Tied to 7166-03-71, Reconstruction Project, 7166-03-72 Local Force Account and 7166-03-74, Local Force Account

Restrictions: Structure B-61-198 has trout restrictions meaning no in-stream disturbance from September 15 to May 1. No swallow nests were observed, however if found, nests with eggs or young cannot be disturbed from May 15-August 20. This is a two-construction season project however this consultant contract will only be utilized in the 2005 construction season. Primary duties as support staff include staking, grading, structure inspection, and materials testing. Any work completed in the 2005 construction season shall be done under traffic either on new alignment or through the use of temporary bypasses. As the project carries over into 2006, construction engineering for this project may or may not be in the 2006 construction solicitation packages depending on staffing needs at that time.

Project I.D. #5 1537-01-72 Highway/Street: USH 10

Termini/Location: Eleva - Osseo County: Trempealeau Length: 9.78 Miles

Project Type: Pavement Replacement

Urban and/or Rural: Rural

Traffic Control: To be completed under traffic

Letting Date: December 14, 2004

Anticipated Construction Cost: \$1,000,000-\$1,999,999

Major Items of Work:

culvert extensions

Warranted HMA pavement, base aggregate dense, beam guard and

Complexity Level: Medium

Associated Contracts: None

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-3

Required Certification: Aggregate, asphalt nuclear density, sampling, concrete

Duties: Inspection, staking, materials testing including nuclear density

For more information, contact: Anne Wallace, P.E., Consultant Project Manager at (608) 785-9048.

Project I.D. #1 5190-06-73 Highway/Street: STH 60

Termini/Location: CTH T – STH 80

County: Richland

Length: 11.41 Miles (CTH W – STH 80)

Project Type: Recondition

Urban and/or Rural: Rural

Traffic Control: Road will be closed with marked detour

Letting Date: February 8, 2005

Anticipated Construction Cost: \$4,000,000-\$4,999,999

Major Items of Work: Concrete deck overlay on B-52-123, box culvert replacements, erosion control, milling, grading, crushed aggregate base course, asphaltic pavement, curb and gutter

Complexity Level: High

Associated Contracts: None

Restrictions: Archaeologically sensitive areas adjacent to roadway. Archaeologists

from WISDOT and Native Americans will be present while work is being done on these areas.

Project Manager Required: No – WISDOT will supply

Support Staff Required: Yes Anticipated Number: 2

Required Certification: Aggregate, asphalt nuclear density

Duties: Inspection, staking, materials testing including nuclear density

For more information, contact: Scott Lawry, P.E., Consultant Project Manager at (608) 789-6308.

Project I.D. #1 5200-07-60 Highway/Street: USH 14

Termini/Location: Cass Street Bridge, City of La Crosse

County: La Crosse
Length: Not Applicable
Project Type: Bridge Rehabilitation

Urban and/or Rural: Urban

Traffic Control: Closed to traffic (bypass on new bridge)

Letting Date: April 12, 2005

Anticipated Construction Cost: \$5,000,000 - \$7,499,999

Major Items of Work: Remove the existing open grate deck and replace with a 6 1/2 –inch concrete deck in the High Truss Section of Bridge B-32-300, the remainder of the bridge will receive a 1½-inch concrete overlay, expansion device replacement, structure repainting, water main repair, minor storm sewer replacement, concrete sidewalk, curb & gutter, street light upgrades, concrete pavement approaches, and new walkway structure attached to the bridge

Complexity Level: High

Associated Contracts: None

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Concrete, aggregate, hazardous materials, fall protection certification

training, sampling

Duties: Inspection, staking, materials testing, painting inspection

For more information, contact: Anne Wallace, P.E., Consultant Project Manager at (608) 785-9048.

Project I.D. #1 5144-05-71 Highway/Street: STH 27

Termini/Location: Melvina – I90

County: Monroe

Length: Not Applicable

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Temporary bypasses and roadways at all 6 bridges

Letting Date: December 14, 2004

Anticipated Construction Cost: \$2,000,000-\$2,999,999

Major Items of Work: Two, 42'-6" long single span concrete flat slab bridges (B-41-260 & B-41-259) to replace B-41-805 and B-41-804 respectively; three, 48'-6" long single span concrete flat slab bridges (B-41-255, B-41-256 & B-41-257) to replace B-41-759, B-41-760 & B-41-761 respectively; and one 227'-7" long 45" prestressed concrete girder bridge (B-41-258) to replace B-41-803, erosion control, aggregate, steel beam guard, and HMA pavement on approaches

Complexity Level: Medium

Associated Contracts: None

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling, nuclear density

Duties: Inspection, staking, materials testing including nuclear

For more information, contact: Scott Lawry, P.E., Consultant Project Manager at (608) 789-6308.

Project I.D. #1 5554-03-71 Highway/Street: STH 80

Termini/Location: Main Street, Richland Center from 8th Street to W South Street

County: Richland
Length: 0.94 Miles
Project Type: Reconstruction

Urban and/or Rural: Urban Traffic Control: Staged

Letting Date: January 11, 2005

Anticipated Construction Cost: \$4,000,000-\$4,999,999

Major Items of Work: Asphaltic concrete pavement, concrete curb and gutter, erosion control,

aggregate base course, storm sewer

Complexity Level: High

Associated Contracts: 5554-03-72, Misc. Project and 5554-03-73, Reconstruction Project

Restrictions: None

Project I.D. #2 5554-03-72 Highway/Street: STH 80

Termini/Location: Main Street Richland Center from 8th Street to W South Street

County: Richland Length: 0.94 Miles Project Type: Miscellaneous

Urban and/or Rural: Urban Traffic Control: Staged

Letting Date: January 11, 2005

Anticipated Construction Cost: \$100,000 - \$249,999 (initial component)

Major Items of Work: Street scaping (lighting and sidewalk)

Complexity Level: Low

Associated Contracts: 5554-05-71, Reconstruction Project and 5554-03-73, Reconstruction

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Restrictions None

Project I.D. #3 5554-03-73 Highway/Street: STH 80

Termini/Location: Main Street Richland Center from 8th Street to W South Street

County: Richland
Length: 0.94 Miles
Project Type: Reconstruction

Urban and/or Rural: Urban Traffic Control: Staged

Letting Date: January 11, 2005

Anticipated Construction Cost: \$750,000-\$999,999

Major Items of Work: Sanitary sewer and water main

Complexity Level: Medium

Associated Contracts: 5554-03-71, Reconstruction Project and 5554-03-72, Miscellaneous

Project

Restrictions None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling
Duties: Inspection, staking, materials testing

For more information, contact: Scott Lawry, P.E., Consultant Project Manager at (608) 789-6308.

Project I.D. #1 5750-09-71 Highway/Street: STH 058

Termini/Location: STH 154 - Cazenovia

County: Richland

Length: Site 1, 0.085 Miles, Site 2, 0.114 Miles, Site 3, 0.057 Miles

Project Type: Reconstruction

Urban and/or Rural: Rural

Traffic Control: Staged at Sites 1 & 2, temporary bypass at Site 3

Letting Date: May 10, 2005

Anticipated Construction Cost: \$500,000-\$749,999

Major Items of Work: **Site 1:** One 72" x 88' reinforced concrete pipe and two reinforced concrete pipe arches 62" x 120", one 84' long and one 78' long; **Site 2**: One 84' long reinforced concrete pipe arch 77" x 122" and one 74' long pipe cattle pass; and **Site 3**: 30' long single span reinforced concrete flat slab bridge with beam guard. All sites have heavy riprap, base aggregate dense, and asphaltic surface.

Complexity Level: Low

Associated Contracts: Tied to 5750-08-71, Bridge Replacement Project

Restrictions: All in stream work to be completed between May 1 and September 30.

Swallow nesting season, May 15-August 20

Project I.D. #2 5750-08-71 Highway/Street: STH 058

Termini/Location: STH 154 – CTH D

County: Richland Length: 0.82 Miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Existing structure used as temporary bypass

Letting Date: May 10, 2005

Anticipated Construction Cost: \$1,000,000 - \$1,999,999

Major Items of Work: 102.5' long two-span concrete girder bridge, B-52-252, to replace B-52-

83, grading, base aggregate dense, asphaltic surface.

Complexity Level: Medium

Associated Contracts: Tied to 5790-09-71, Reconstruction Project

Restrictions: No swallow nests were observed, however if found, nests with eggs or

young cannot be disturbed from May 15-August 20.

Project Manager Required: Yes Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling
Duties: Inspection, staking, materials testing

For more information, contact: Scott Lawry, P.E., Consultant Project Manager at (608) 789-6308.

Project I.D. #1 5735-08-60 Highway/Street: **STH 16** Termini/Location: 190 - CTH T County: Monroe

Length: Not applicable Project Type: Bridge Rehab

Urban and/or Rural: Rural

Traffic Control: Closed to traffic with marked detour

Letting Date: February 8, 2005

Anticipated Construction Cost: \$0-\$99,999

Major Items of Work:

Removal of existing deck and steel beams and replace with concrete slab

span deck

Complexity Level: Low

Associated Contracts: Tied to 5735-09-71 Pavement Replacement Project

Restrictions: None

> Project I.D. #2 5735-09-71 Highway/Street: STH 16

Termini/Location: STH 71 to CTH T

County: Monroe Length: 7.07

Project Type: Pavement Replacement

Urban and/or Rural: Rural

Traffic Control: To be completed under traffic except for daytime lane closures

Letting Date: February 8, 2005

Anticipated Construction Cost: \$1,000,000-\$1,999,999

Warranted HMA pavement, base aggregate dense, and beam guard, Major Items of Work: removal and replacement of 12 pipe cross culverts, intersection realignment, and additional East bound bypass lane at STH 16 and CTH A

Complexity Level: Medium

Associated Contracts: Tied to 5735-08-60, Bridge Rehabilitation

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes **Anticipated Number:** 1-2

Required Certification: Aggregate, asphalt nuclear density, sampling, concrete

Duties: Inspection, staking, materials testing including nuclear density Project I.D. #3 1000-55-95
Highway/Street: Not Applicable
Termini/Location: Not Applicable

County: Jackson, La Crosse, Monroe, Richland, Trempealeau

Length: Not Applicable

Project Type: Full Service Construction Master Contract

Urban and/or Rural: Not Applicable Traffic Control: Not Applicable

Letting Date: Not Applicable

Anticipated Master Contract Cost: \$ 250,000

Major Items of Work: Vary by project. At least one person must be certified to run nuclear asphalt density testing and have access to the machine for this testing on projects when district staff is unavailable. Testing areas will be limited to the counties listed.

Complexity Level: Low to Medium

Associated Contracts: Work orders will be written against this Master Contract based on district project needs until March 31, 2006. The projects listed in this package shall be included as work orders against this Master Contract.

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-4

Required Certification: Aggregate, concrete, sampling, asphaltic nuclear density

Duties: Inspection, staking, materials testing including nuclear density

For more information, contact: Scott Lawry, P.E., Consultant Project Manager at (608) 789-6308.

Project I.D. #1 5730-05-65 Highway/Street: STH 56

Termini/Location: Genoa - Viroqua

County: Vernon Length: 11.36 Miles

Project Type: Road Maintenance

Urban and/or Rural: Rural

Traffic Control: To be completed under traffic

Letting Date: May 10, 2005

Anticipated Construction Cost: \$1,000,000-\$1,999,999

Major Items of Work: Pulverize and re-lay existing pavement for base, asphaltic concrete

pavement overlay, base aggregate dense, curb and gutter, and beam guard

Complexity Level: Medium

Associated Contracts: Tied to 5867-01-63 Road Maintenance Project

Restrictions: None

Project I.D. #2 5867-01-63 Highway/Street: STH 162

Termini/Location: Chaseburg – USH 14

County: Vernon Length: 4.25 Miles

Project Type: Road Maintenance

Urban and/or Rural: Rural

Traffic Control: To be completed under traffic

Letting Date: May 10, 2005

Anticipated Construction Cost: \$500,000-\$749,999

Major Items of Work: Asphaltic concrete overlay, base aggregate dense, beam guard, and

concrete curb and gutter at various locations.

Complexity Level: Low

Associated Contracts: Tied to 5730-05-65 Road Maintenance Project

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-2

Required Certification: Aggregate, concrete, sampling, asphaltic nuclear density

Duties: Inspection, staking, materials testing including nuclear density

Project I.D. #3
Highway/Street:
Termini/Location:

1000-55-96
Not Applicable
Not Applicable

County: Crawford, La Crosse, Monroe, Richland, Vernon

Length: Not Applicable

Project Type: Full Service Construction Master Contract

Urban and/or Rural: Not Applicable Traffic Control: Not Applicable

Letting Date: Not Applicable

Anticipated Master Contract Cost: \$ 325,000

Major Items of Work: Vary by project. At least one person must be certified to run nuclear asphalt density testing and have access to the machine for this testing on projects when district staff is unavailable. Testing areas will be limited to the counties listed.

Complexity Level: Low to Medium

Associated Contracts: Work orders will be written against this Master Contract based on district project needs until March 31, 2006. The projects listed in this package shall be included as work orders against this Master Contract.

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-4

Required Certification: Aggregate, concrete, sampling, asphaltic nuclear density

Duties: Inspection, staking, materials testing including nuclear density

For more information, contact: Anne Wallace, P.E., Consultant Project Manager at (608) 785-9048.

Project I.D. #1 5221-05-71 Highway/Street: STH 35

Termini/Location: George Street, City of La Crosse

County: La Crosse Length: 1.2 Miles Project Type: Resurface Urban and/or Rural: Urban

Traffic Control: To be completed under traffic using lane closures

Letting Date: March 8, 2005

Anticipated Construction Cost: \$750,000-\$999,999

Major Items of Work: Base patching, concrete surface partial removal, asphaltic surface

Complexity Level: Low

Associated Contracts: No

Restrictions: None

Project I.D. #2 5991-01-60

Highway/Street: Various Highways

Termini/Location: La Crosse Area Bridge Approaches

County: La Crosse

Length: 0.056 Miles for each approach

Project Type: Bridge Rehabilitation

Urban and/or Rural: Urban Traffic Control: Staged

Letting Date: April 12, 2005

Anticipated Construction Cost: \$250,000-\$499,999

Major Items of Work: Replace existing approaches with concrete approach slabs, repair adjacent concrete pavement slabs, replace damaged sidewalk and curb within approach work for B-32-

0082, B-32-0062, B-32-0118, and B-32-0056

Complexity Level: Low

Associated Contracts: None

Restrictions: None

Project I.D. #3 5991-07-24

Highway/Street: 16th Street, City of La Crosse

Termini/Location: South Avenue Northerly to Green Bay Street

County: La Crosse
Length: 0.63 Miles
Project Type: Resurface
Urban and/or Rural: Urban

Traffic Control: Closed to traffic

Letting Date: July 12, 2005

Anticipated Construction Cost: \$500,000-\$749,999

Major Items of Work:

curb and gutter

Diamond grinding, milling, asphaltic surface, and spot replacement of

Complexity Level: Low Associated Contracts: None

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 2-3

Required Certification: Aggregate, concrete, sampling
Duties: Inspection, materials testing, staking

Project I.D. #4 1000-55-97
Highway/Street: Not Applicable
Termini/Location: Not Applicable

County: Buffalo, Jackson, La Crosse, Trempealeau, Vernon

Length: Not Applicable

Project Type: Full Service Construction Master Contract

Urban and/or Rural: Not Applicable Traffic Control: Not Applicable

Letting Date: Not Applicable

Anticipated Master Contract Cost: \$ 325,000

Major Items of Work: Vary by project. At least one person must be certified to run nuclear asphalt density testing and have access to the machine for this testing on projects when district staff is unavailable. Testing areas will be limited to the counties listed.

Complexity Level: Low to Medium

Associated Contracts: Work orders will be written against this Master Contract based on district project needs until March 31, 2006. The projects listed in this package shall be included as work orders against this Master Contract.

Restrictions: None

Project Manager Required: No (WISDOT will supply)

Support Staff Required: Yes Anticipated Number: 1-4

Required Certification: Aggregate, concrete, sampling, asphaltic nuclear density

Duties: Inspection, staking, materials testing including nuclear density

For more information, contact: Anne Wallace, P.E., Consultant Project Manager at (608) 785-9048.